## **AR8600 IF output** - AOR UK LTD, 28.11.2000

The i.f. output is already activated on standard stock units for reception of WFM, a zero OHM link is pre-fitted in position **R500** (refer to the board layout below).

To activate i.f. output in ALL MODES, move the zero OHM link from position R500 to **R501** (refer to the board layout below).

## Notes:

- **1.** As the 34.35MHz oscillator of the WFM circuit is used to produce the 10.7MHz i.f. output, activation in ALL MODES increases the number of internal spurii produced by the AR8600.
- **2.** The i.f. output of the AR8600 is +/- 2MHz (bandwidth 4MHz total). When used in conjunction with the SDU5500 spectrum display unit, the SDU5500 should be set to OTHER radio and used as a 'passive' bandscope. The SDU5500 will not support the AR8600 as a specific 'active' radio type.

